Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 33. (original): A lid assembly for creating a pressure differential within a container, the lid assembly comprising:
 - (a) a seat-portion for sealing connection to the container;
 - (b) a pump configuration associated with said seat-portion; and
 - (c) a rotatable actuating element mechanically associated with said pump configuration such that at least a portion of said actuating element substantially circumscribes at least a portion of said pump configuration, said rotatable actuating element configured with a pumping element actuated in a reciprocating linear motion to pump gas through said pump configuration, such that continuous rotation of said actuating element in a given rotational direction rotates both said rotatable actuating element and said pumping element and generates said reciprocating linear motion of said pumping element and said rotatable actuating element, thereby pumping gas through said pump configuration to generate the pressure differential;

wherein one of said pump configuration and said actuating element includes a longitudinally-wave-like groove, and the other of said pump configuration and said actuating element includes at least one pump activation pin configured to engage said wave-like groove, such that during said continuous rotation said activation pin contacts an edge of said longitudinally-wave-like groove, thereby generating said reciprocating linear motion.

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34. (original): The lid assembly of claim 33, wherein said pump configuration

includes a pump cylinder configured to accept said pumping element, a substantially

cylindrical outer surface of said pump cylinder is a circumferential wall configured

with said groove circumscribing said wall so as to form a single continuous groove;

and said actuating element includes said at least one pump activation pin.

35. (original): The lid assembly of claim 33, further including a contents-

dispensing mechanism for removing non-gaseous contents from the container while

maintaining said pressure differential.

36. (original): The lid assembly of claim 35, wherein said contents-dispensing

mechanism includes a rotatable dispensing element deployed in said seat-portion, said

dispensing element configured with a contents receptacle, and said dispensing

element rotatable such that said contents receptacle is alternately alienable with a

contents inlet, opening into said interior volume, and a contents outlet, opening to said

exterior atmosphere, said contents inlet and said contents outlet being spaced apart

such that as said contents receptacle alternates between said contents inlet and said

contents outlet said contents receptacle passes through a region in which fluid

communication between said contents receptacle and one of said contents inlet and

said contents outlet is fully interrupted before fluid communication is established with

an other of contents inlet and said contents outlet.

37. (original): The lid assembly of claim 33, further including a ratchet

mechanism to limit rotation of said actuating element to said given rotational

direction.

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38. (original): The lid assembly of claim 33, further including a pressure

differential indicator.

39. (original): The lid assembly of claim 38, wherein said pressure differential

indicator is configured as a passage with at least one opening to said interior volume

of the container and at least one opening to said exterior atmosphere, said opening to

said exterior atmosphere being closed by a pressure differential indicating element

that is displaceable between two different states so as to indicate pressure differential

and non-pressure differential states within said interior of the container.

40. (original): The lid assembly of claim 39, wherein said pressure differential

indicating element is configured from resilient material biased to a first state, so as to

indicate said non-pressure differential state, and displaceable to a second state, so as

to indicate said pressure differential state.

41. (original): The lid assembly of claim 33, wherein said pump configuration

includes at least one one-way inlet valve and at least one one-way outlet valve.

42. (original): The lid assembly of claim 41, further including a filter element

associated with said one one-way inlet valve.

43. (new): The lid assembly of claim 33, wherein said pump configuration is

configured as a vacuum pump such that a resultant pressure differential is such that an

interior pressure is lower than atmospheric.

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44. (new): The lid assembly of claim 33, wherein said pump configuration is configured as a pressure pump such that a resultant pressure differential is such that an interior pressure is higher than atmospheric.